

**F1**

This appendix contains a summary of the abbreviations and acronyms used in this Loran-C User Handbook. Relevant definitions of many of these terms can be found in the main text and also in Appendix C.

AACAntenna/Antenna Coupler  
ACAntenna Coupler  
ACAlternating Current  
ADFAutomatic Direction Finder  
AMAmplitude Modulation  
ANMSAutomated Notice to Mariners System  
ASFAAdditional Secondary Factor  
ASSAutomatic Secondary Selection  
ATONaid to Navigation  
ATSAutomatic Transmitter Selection

BLLBaseline Length  
BRGBearing

CCZCoastal Confluence Zone  
CDCoding Delay  
CDICourse Deviation Indicator  
CDRCommander  
CECCanadian East Coast  
CEPCircular Error Probable  
CMGCourse Made Good  
COCOCOordinator of Chain Operations  
COGCourse Over the Ground  
COICone of Influence  
COMDTINSTCommandant Instruction  
CTSCourse To Steer  
CWCCanadian West Coast

dBDecibels  
DCDirect Current  
DGPSDifferential Global Positioning System  
DLCSDifferential Loran-C System  
DMADefense Mapping Agency  
DMAHTCDefense Mapping Agency/Hydrographic and Topographic Center  
DODDepartment of Defense  
DOTDepartment of Transportation  
DRDead Reckoning  
DSCDigital Selective Calling  
DTGDistance To Go

ECBFEarth Centered Body Fixed  
ECDEnvelope to Cycle Difference  
EDEmission Delay  
ENDDSElectronic Navigation Digital Data System  
ENSEnsign  
EPEstimated Position  
ETAEstimated Time of Arrival  
ETEEstimated Time Enroute

FAAFederal Aviation Administration  
FMFrequency Modulation  
FRPFederal Radionavigation Plan

GDOPGeometric Dilution of Position  
GLGreat Lakes  
GLKSGreat Lakes  
GOAGulf of Alaska  
GPSGlobal Positioning System  
GRIGroup Repetition Interval

GS Groundwave Skywave  
G  
NRN Radionavigation Division

HDG Heading  
HF High Frequency  
HHA Harbor and Harbor Approach  
HHE Harbor and Harbor Entrance  
Hz Hertz

IFR Instrument Flying Rules

Hz Kilohertz  
kW Kilowatt

LAM Loran Aviation Monitors  
LCD Liquid Crystal Display  
LCDR Lieutenant Commander  
LED Light Emitting Diode  
LF Low Frequency  
LNM Local Notice to Mariners  
LOP Line of Position  
LORAN Long Range Navigation  
LORMONSITE Loran Monitor Site  
LORSTA Loran Station  
LPA Local Phase Adjustment  
LT Lieutenant

MAG Magnetic  
MF Medium Frequency  
MHz Megahertz  
MIT Massachusetts Institute of Technology  
MPA Manual Phase Adjustments  
MPP Most Probable Position

NAD North American Datum  
NAV Navigation  
NAVAID Navigation Aid  
NBS National Bureau of Standards  
NEUS Northeast US  
NGS National Geodetic Survey  
NM Nautical Mile  
NMEA National Marine Electronics Association  
NOAA National Oceanic and Atmospheric Administration  
NOCUS North Central US  
NORPAC North Pacific  
NOS National Ocean Service  
NOTAM Notice to Airmen  
NPA Non-Precision Approach

OOT Out of Tolerance

PCI Phase Code Interval  
PF Primary Phase Factor  
PRF Pulse Repetition Frequency  
PRR Pulse Repetition Rate

RADAR Radio Direction and Ranging  
RDF Radio Direction Finding  
RF Radio Frequency  
RHO